

69362 to 69364. PRUNUS SERRULATA Lindl. Amygdalaceae.**Japanese flowering cherry.**

From North Chevy Chase, Md. Bud wood obtained by Paul Russell, Bureau of Plant Industry. Received July and September, 1925. Numbered October, 1926.

From "In the Woods," residence of David Fairchild.

69362. Tree 122. *Sumizone*. Tree upright in habit, about 18 feet high; flowers white flushed with pink, single or nearly so, about 1½ inches across, fragrant, short-stemmed, usually in pairs, blooming about midseason. A pleasing variety.

69363. Tree 114. *Kwanzan*. Tree upright-spreading in habit, becoming about 25 feet high; bark dark brownish gray; young foliage bronze green; buds red; flowers deep pink double, nearly 2 inches across, in clusters of two to five, blooming late. This is considered by some horticulturists to be the finest of the flowering cherries.

69364. Tree 107. *Ichijo*. Tree of spreading habit, about 18 feet high; bark grayish; flowers pink, becoming almost white with age; semidouble to double, about 1¾ inches across, in clusters of three, blooming about midseason. A variety which ranks with the best of the flowering cherries.

69365. PRUNUS SERRULATA Lindl. Amygdalaceae.**Japanese flowering cherry.**

From Potomac Park, Washington, D. C. Bud wood obtained by Paul Russell, Bureau of Plant Industry. Received September 23, 1925. Numbered October, 1926.

Tree 465. *Kwanzan*.

For previous introduction and description see No. 69363.

69366. ACACIA sp. Mimosaceae.

From Sumatra. Seeds obtained by David Fairchild and P. H. Dorsett, agricultural explorers, Bureau of Plant Industry, with the Allison V. Armour expedition. Received May 14, 1926. Numbered October, 1926.

No. 502. Sibolangit Botanic Gardens. February 25, 1926. A tree which bears thick, curiously shaped pods which are constricted between the seeds.

69367 to 69371.

From Florida. Trees growing at the Plant Introduction Garden, Miami. Numbered October, 1926.

69367. MANGIFERA INDICA L. Anacardiaceae. **Mango.**

Seedling of the Julie mango, No. 26125, growing under P. I. G. No. 1898. The fruits are like the parent in being decidedly flat, but differ in being less irregular. They are more nearly triangular, the ventral shoulder being very pronounced, and are about 3¼ inches long on the stem axis and 2½ by 3 inches in diameter at right angles to the stem axis. The flesh is of excellent flavor, with very little fiber, and is superior to that of the

69367 to 69371—Continued.

Julie. The ripening season at Miami is from June 8 to July 10. The tree is 15 feet high in section F, near the walk.

69368 to 69371. PERSEA AMERICANA Mill. Lauraceae. **Avocado.**

69368. Seedling of the Winslow avocado, No. 10978, growing under P. I. G. No. 1892. Fruits of medium size, about 4 inches long, slightly oblique; skin blackish purple, hard, separating easily from the flesh; flesh yellow, of buttery consistency, varying from one-half to three-fourths of an inch in thickness, with little or no fiber and of excellent quality; cavity large; seed about 2½ inches long. Ripens at Miami from late December to February. Tree 25 feet high, of compact habit, in section E.

69369. Seedling of the Colla avocado, No. 19058, growing under P. I. G. No. 1893. Fruit slightly oblique, about 4 inches long; skin dark green, slightly roughened; flesh yellow, of buttery consistency, varying from one-half to three-fourths of an inch in thickness, of excellent texture with little or no fiber; flavor good but not equal to that of the Collinson or Winslowson; cavity very large; seed about 2½ inches long. Ripens at Miami in December. Tree about 25 feet high, spreading, with light-colored foliage in summer, in section E.

69370. Seedling of the Collins avocado, No. 19080, growing under P. I. G. No. 1891. Fruits large, about 5½ inches long, pear-shaped, regular; skin light yellowish green, comparatively smooth with light-colored dots over most of the surface, medium thin, separating easily from the flesh; flesh creamy yellow, shading to light green near the skin, of soft buttery consistency with little or no fiber, of good texture and excellent quality, varying in thickness from three-fourths of an inch at the side to 1½ inches at the stem end, cavity medium large. Tree in section F.

69371. Seedling of the Collins avocado, No. 19080, growing under P. I. G. No. 1902. Fruits large, pear-shaped, about 5 inches long; skin light green with slight undulations over entire surface, hard and easily separating from flesh; flesh rich creamy yellow, shading to dark green near skin, with little or no fiber and of a rich buttery consistency, of excellent flavor; seed cavity about 2½ inches long. Ripens at Miami in January. Tree in section F. This avocado has a comparatively large amount of flesh and is equal or superior to such varieties as the Collinson and the Winslowson. It is worthy of extended propagation.

69372. DIOSPYROS KAKI L. f. **Diospyraceae. Kaki.**

From Nanking, China. Seeds purchased through J. H. Reisner, College of Agriculture and Forestry, University of Nanking. Received December 27, 1926.

Seeds of a wild Japanese persimmon from near Ichang, Hupeh, China.